

## EAST Search History

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1    | 1848 | cardio\$1pulmonary and (A\$1V V\$1V) and (@ad<"20030312" @rlad<"20030312")                                   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2007/02/05 18:05 |
| L2    | 640  | cardio\$1pulmonary and ((AV A-V) (VV V-V)) and (@ad<"20030312" @rlad<"20030312")                             | US-PGPUB; USPAT; USOCR | OR               | ON      | 2007/02/05 18:06 |
| L3    | 264  | cardio\$1pulmonary and ((AV A-V) (VV V-V)) and (@ad<"20030312" @rlad<"20030312") and (pace pacing pacemaker) | US-PGPUB; USPAT; USOCR | OR               | ON      | 2007/02/05 18:18 |
| L4    | 376  | 607/17.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L5    | 95   | 607/20.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L6    | 146  | 607/18.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L7    | 376  | 607/17.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L8    | 81   | 607/23.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L9    | 59   | 607/24.ccls. and (@ad<"20030312" @rlad<"20030312")   | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L10   | 528  | 600/508.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L11   | 251  | 600/526.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L12   | 294  | 600/513.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L13   | 103  | 600/531.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L14   | 569  | 600/532.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L15   | 364  | 600/481.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |
| L16   | 291  | 600/483.ccls. and (@ad<"20030312" @rlad<"20030312")  | US-PGPUB; USPAT        | OR               | ON      | 2007/02/05 18:21 |

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|     |      |   |                              |    |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| L17 | 243  | 600/484.ccls. and<br>(@ad<"20030312"<br>@rlad<"20030312")   | US-PGPUB;<br>USPAT           | OR | ON | 2007/02/05 18:21 |
| L18 | 780  | 600/485.ccls. and<br>(@ad<"20030312"<br>@rlad<"20030312")   | US-PGPUB;<br>USPAT           | OR | ON | 2007/02/05 18:21 |
| L19 | 646  | 600/529.ccls. and<br>(@ad<"20030312"<br>@rlad<"20030312")   | US-PGPUB;<br>USPAT           | OR | ON | 2007/02/05 18:21 |
| L20 | 1167 | 607/9.ccls. and (@ad<"20030312"<br>@rlad<"20030312")  | US-PGPUB;<br>USPAT           | OR | ON | 2007/02/05 18:21 |
| L21 | 789  | 607/1,2.ccls. and<br>(@ad<"20030312"<br>@rlad<"20030312")   | US-PGPUB;<br>USPAT           | OR | ON | 2007/02/05 18:21 |
| L22 | 181  | (L4 L5 L7 L6 L8 L9 L10 L11 L12 L13<br>L14 L15 L16 L17 L18 L19 L20 L21)<br>and (@pd>"20060821")  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/02/05 18:22 |
| L23 | 54   | 22 and (AV A-V VV V-V)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/02/05 18:35 |
| L24 | 8    | (AV A-V VV V-V) and<br>(non\$1invasive\$2) and ("forward<br>pump function" "stroke volume"<br>"retrograde" "pulmonary venous"<br>"gas exchange") and exercise and<br>(@ad>="20030312"<"20030612") | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/02/05 18:39 |